

We claim:

1. A method of molding a one-piece key fob comprising the steps of:
providing an injection mold having a mold portion defining a mold blank recess and a mold portion cavity;
providing a plurality of mold blanks, each defining a mold blank cavity of varying size and shape;
selecting a mold blank from the plurality of mold blanks;
inserting the selected mold blank into the mold blank recess, the mold blank cavity and the mold portion cavity together forming a unified molding cavity for molding the key fob; and
injecting a melted polymer into the unified molding cavity to form the one-piece key fob.
2. The method of claim 1 wherein the mold portion cavity molds an extending tab of the key fob and the mold blank cavity molds a base portion of the key fob.
3. An injection molding machine comprising:
an injection mold having a mold portion defining a mold blank recess and a mold portion cavity;
a plurality of mold blanks, each defining a mold blank cavity of varying size and shape;
wherein the mold blank recess is adapted to accept one of the plurality of mold blanks, the mold blank cavity and the mold portion cavity together forming a unified molding cavity for molding the key fob; and
wherein the unified molding cavity is adapted to receive a melted polymer to form the one-piece key fob.

4. The machine of claim 3 wherein the mold portion cavity is adapted to mold an extending tab of the key fob and the mold blank cavity is adapted to mold a base portion of the key fob.

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